

ABSTRACT OF THE DISCLOSURE

The present invention is a method and system for ensuring client access to paired
and unpaired response messages. In the method, the server detects one or more unpaired
message which are stored in a data structure on the server. The data structure may be
created when the server is started or automatically when the first unpaired message is
identified. The method then uses a communications protocol between the client and
server which allows the client to request one or more of the stored unpaired messages.
The system of the present invention uses a request module configured to receive a client
request and prepare the client request for a response generator. The response generator
receives the client request from the request module and generates an appropriate
response. Next, an unpaired message module analyzes the response message generated
by the response generator and distinguishes a paired message from an unpaired message.
Then, the unpaired message module stores paired messages in a paired response data
structure and unpaired messages in an unpaired response data structure. Finally, a
response module communicates paired and unpaired messages to the client.